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Date:

9/27/2007 12:45 PM

Subject:

Sufco 310 and 311 EDI Reports

CC:

"Davis, Mike" < MDavis@archcoal.com >, < petersen@relia.net >

Pam:

Sufco has uploaded the required data for Springs 310 and 311 to the EDI. The sample dates extend back to May 2006. We will probably need to add a new monitoring site to the EDI to indicate that one of the two springs that were collectively monitored as 310 has gone dry. We have reported the combined flow and field parameters of the two springs as 310 but also measured the field parameters of the two source springs separately. We identify the two springs as 310 upper and 310 lower. The 310 lower spring stopped flowing early in 2007 while 310 upper has continued flowing uninterrupted. It would make sense to start measuring and reporting the 310 upper flow as a separate site from the combined flow. Otherwise, the reporting presents an erroneous impression that both springs that were contributing to site "310" have stopped flowing. The new site could be titled 310u and if/when 310 lower flows again, another new site could be added as 310L. The original "310" site could either be dropped or continued to be reported as dry.

Please let me know what your thoughts are on this issue.

Thanks,

Chris

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